

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S52	34	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:39
S51	405	((spm self-phase "self phase") with (compensat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:39
S54	6	S51 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:51
S50	1285	((spm self-phase "self phase") with (measur\$4 monitor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:51
S55	752	(chirp with (threshold maximum minimum))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:54
S53	830	(chirp with (measur\$4 monitor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:54
S57	142	S56 and (optic\$2 photon\$2 lightwave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:56
S56	193	S53 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:56

## EAST Search History

S58	7	("4792230"   "4941747"   "5754292"   "5909659").PN. OR ("6160626").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 15:23
S60	20	"7116851"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 15:25
S59	0	"10267304".app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 15:25
S61	46	("20010053015"   "20020171890"   "20030081878"   "20030095736"   "20030095737"   "20030099018"   "20040067006"   "4954786"   "5006906"   "5054871"   "5078516"   "5199092"   "5206920"   "5418183"   "5483372"   "5488507"   "5617234"   "5623571"   "5631768"   "5673141"   "5720893"   "5790302"   "5809184"   "5870417"   "5913000"   "5920414"   "6008675"   "6052222"   "6094298"   "6111674"   "6141477"   "6162655"   "6174748"   "6186631"   "6271944"   "6271945"   "6288410"   "6298186"   "6307660"   "6310719"   "6433904"   "6466707"   "6498878"   "6731424"   "6775316").PN. OR ("7116851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 15:29
S62	1	("5928146").PN. OR ("7145713").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 17:53
S63	1	(10/429948).APP.	USPAT; USOCR	OR	ON	2007/12/07 11:14
S65	3	"6483617"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 18:08
S64	2	("4006962"   "6547395").PN. OR ("7092414").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 18:08
S66	8	("4947459"   "5410624"   "5513029"   "5654816"   "6023366"   "6229631").PN. OR ("6483617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 18:37

## EAST Search History

S16	337	measur\$5 near3 chirp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 19:23
S67	2054	(measur\$5 determin\$5 monitor\$3 calculat\$4) near3 (chirp\$3 SPM self-phase "self phase")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 20:10
S68	149	S67 same (nonlinear\$5 non-linear\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 20:29
S70	2	roberts.in. and (monitoring adj phase).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 20:32
S69	23	"6128111"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 20:32
S72	198	(roberts near kim).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 20:33
S71	6	roberts.in. and (monitoring with phase).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 20:33
S73	53	(roberts near kim).in. and (non-linear\$5 nonlinear\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 20:45

## EAST Search History

S75	103	S67 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 21:40
S74	477	((linear\$5) with chirp) and ((non-linear\$5 nonlinear\$5) with chirp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 21:40